

## **SPECIFICATIONS**

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1. The unit is constructed using Hardie cementitious panels and also Hardie cementitious boards, laminated in a sandwich type construction as to create a panel of structural value. A basic panel would be constructed with two pieces of quarter inch thick by thirty six inches high, by sixty inches wide. With two horizontal boards, three quarter by three and a half inches top and bottom, and four upright three quarter by inch and a half, by twenty nine inches vertically, staggered and set in a sandwich style manner, laminated in between the two pieces of quarter inch thick Hardie panels.

### **2. TITLE OF INVENTION**

**Component Modular Outdoor Summer Kitchen**

### **3. CROSS REFERENCE TO RELATED APPLICATIONS**

**Not Applicable**

### **4. STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT**

**Not Applicable**

### **5. REFERENCE TO SEQUENCE LISTING, A TABLE, OR A COMPUTER PROGRAM LISTING COMPACT DISC APPENIX**

**Not Applicable**

### **6. BACKGROUND OF THE INVENTION**

The kitchen is being made of a wholly cementitious material, which is beneficial because in its outdoors setting, it will be water-proof, rot-proof, insect-proof, and rust-proof, and virtually impervious to all common outdoor elements. This construction will be cost-effective, costing half what other outdoor kitchens similarly would cost, with all of the benefits of more expensiv kitchens.

## **7. BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING** *PAGE 2 OF 3*

**Drawing A-** This is a front and back, cross-section view showing the basic layout of "A" panel, which has a quarter inch by thirty six in high, by sixty inch wide, front and back panel. It has two Hardie board panels, top and bottom, of three quarter by three and a half, by sixty inches long top and bottom. It includes the diagram of four Hardie boards, three quarter by inch and a half, by twenty nine inches high. The cross section view also includes the sandwich style orientation that the panels will be laminated in.

**Drawing B-** Being similar to drawing "A," it includes the diagram of two Hardie panels, front and back of quarter inch by thirty inch wide, by thirty six inches high. Also included is a top and bottom three quarter by three and a half inch by thirty inch length. Also includes drawing of two upright boards, three quarter by inch and a half, by twenty nine inches high. This diagram also shows the cross section view, again illustrating the sandwich style construction.

**Drawing C-** Same as drawing "B," only with a different width. The width in drawing "C" will be twenty seven inches in width, all other measurements and specifications will be the same as in drawing "B."

**Drawing I-** This is a picture of a modular unit, which would be the base unit, with no top shown. It is the housing for a bar-b-q grill only, and stainless steel access door. This is a drawing of the most basic unit of the outdoor kitchen

**Drawing II-** shows the layout, adding two modular units from drawing "I." The modular units are arranged in U-type arrangement, and are shown without tops.

**Drawing III-** Shows three modular units in straight sections, in a different configuration in a straight line, less the tops.

## **8. DETAILED DESCRIPTION OF THE INVENTION**

This component modular outdoor summer kitchen revolutionizes the assembly and construction of an outdoor kitchen. Assembly of only four modular components are affixed with eight corner pins, eliminating the necessity for any nailing, screwing, soldering, or any other assembly, often found in other kitchens. Time for this assembly is

estimated at only five minutes. Once assembled, the kitchen can easily be broken down and stored with little effort or space for storage. The kitchen can also be arranged in different sizes, and configurations. The cementitious construction of the unit provides it with low cost manufacturing, unskilled assembly, ease of handling, and is virtually impervious to outdoor and weather related elements.